



CRS01(TE85L,Q,M) Information



For Reference Only

Part Number CRS01(TE85L,Q,M)

Manufacturer Toshiba Semiconductor and Storage
Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 30V 1A SFLAT

Package SOD-123F

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









CRS01(TE85L,Q,M) Specifications

| Manufacturer Part Number | CRS01(TE85L,Q,M) |
|-----------------------------------|--------------------------------------|
| Manufacturer | Toshiba Semiconductor and Storage |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | SOD-123F |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 30V |
| Current - Average Rectified (Io) | 1A |
| Voltage - Forward (Vf) (Max) @ If | 360mV @ 1A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 1.5mA @ 30V |
| Capacitance @ Vr, F | 40pF @ 10V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | SOD-123F |
| Supplier Device Package | S-FLAT (1.6x3.5) |
| Operating Temperature - Junction | -40°C ~ 125°C |
| | Report errors? |

CRS01(TE85L,Q,M) Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CRS01(TE85L,Q,M) Payment Methods



















CRS01(TE85L,Q,M) Shipping Methods













If you have any question about CRS01(TE85L,Q,M), please do not hesitate to contact us!

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